

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US00/15621

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : Please See Extra Sheet.
US CL : Please See Extra Sheet.
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 435/69.1, 70.1, 320.1, 325, 455; 514/2; 530/350; 536/23.1, 23.5, 24.1

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

NONE

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Please See Extra Sheet.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X — Y	IWANE. M. et al. Production, Purification And Characterization of Biologically Active Recombinant Human Nerve Growth Factor. Biochem. Biophys. Res. Comm. 31 August 1990. Vol. 171. No. 1. pages 116-122, see entire document.	1-3, 8-11, 13, 14, 16-21, 23, 24, 29, 30, 49 — 4, 22, 25, 31
X — Y	KHURSIGARA. G. et al. Association of the p75 Neurotrophin Receptor with TRAF6. J. Biol. Chem. 29 January 1999. Vol. 274. No. 5. pages 2597-2600, see entire document.	1-3, 8-11, 13, 14, 16-21, 23, 24, 29, 30, 49 — 4, 22, 25, 31

☒ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

* Special categories of cited documents:	*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
A document defining the general state of the art which is not considered to be of particular relevance	*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
B earlier document published on or after the international filing date	*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	*G* document member of the same patent family
O document referring to an oral disclosure, use, exhibition or other means	
P document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

06 NOVEMBER 2000

Date of mailing of the international search report

07 DEC 2000

Name and mailing address of the ISA/US
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	FAINZILBER. M. et al. CRNF, a Molluscan Neurotrophic Factor That Interacts with the p75 Neurotrophin Receptor. Science. 29 November 1996. Vol. 274. pages 1540-1543, see entire document.	29, 30 --- 1-4, 8-11, 13, 14, 16-25, 31, 49
X,E	MUKAI. J. et al. NADE, a p75NTR-Associated Cell Death Executor, is Involved in Signal Transduction Mediated by the Common Neurotrophin Receptor p75NTR. J. Biol. Chem. 09 June 2000. Vol. 275. No. 23. pages 17566-17570, see entire document.	1-5, 8-11, 13, 14, 16-25, 29-31, 35, 49